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DECLARATION

As the below named inventors, we hereby declare that:

Our residences, post office addresses and citizenship are as stated below next to our names respectively.

We believe that we are the original, first and only inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	EFFICIENT DO	CUMENT BOUNDARY DE	TERMINATION
the specificati	on of which		
[]	is attached hereto.		
[X]	Application Serial	as No (if applicable)	a)
*** 1		\	,
We he	reby state that we had including	ave reviewed and understand the claim(s), as amended by an	ne contents of the above- ny amendment referred to above.
We acl this application	knowledge the duty n in accordance wit	to disclose information which h Title 37, Code of Federal Reg	is material to the examination of gulations, § 1.56.
any foreign ap below any fore	plication(s) for pate	patent or inventor's certificate	United States Code, § 119 of d below and have also identified having a filing date before that
Prior Foreign Application(s)			Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed)	[] Yes [] No
We her application(s)	reby claim the benef	fit under 35 U.S.C. § 119(e) of	any United States provisional

Portland, Oregon

7108 SW 12th Avenue Portland, OR 97219

USA

(Filing Date)

(Filing Date)

(Application Serial No.)

(Application Serial No.)

Residence

Citizenship

Post Office Address

Dated:	_	
Residence Citizenship Post Office Address	James Zhixin Chang Vancouver, Washington USA 15702 19 th Avenue Vancouver, WA 98686	
Dated:		
Residence Citizenship Post Office Address	Xiao-fan Feng Vancouver, Washington USA 17814 S E 38 th Street Vancouver, WA 98683	

ASSIGNMENT

WHEREAS, we, John E. Dolan whose residence is 15201 S E Evergreen Hwy., Vancouver, WA 98683; John C. Dalrymple whose residence is 7108 S W 12th Avenue, Portland, OR 97219; James Zhixin Chang of 15702 19th Avenue, Vancouver, WA 98686; and Xiao-fan Feng of 17814 S E 38th Street, Vancouver, WA 98683; are the inventors of an invention entitled

EFFICIENT BOUNDARY DOCUMENT DETERMINATION

for which on an even date herewith we executed an application for United States letters patent;

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other valuable consideration paid to us by Sharp Laboratories of America, Inc., a Washington corporation, whose business address is 5750 NW Pacific Rim Boulevard, Camas, Washington 98607, the receipt whereof is acknowledged, we do hereby assign unto the same Sharp Laboratories of America, Inc., the entire interest in said invention for the United States and all foreign countries and any letters patent to be issued therefor in the United States or any foreign country and any divisions, continuations, continuations-in-part, improvements, reissues or extensions that may be made or granted thereon.

AND the Commissioner of Patents and Trademarks is requested to issue such letters patent in accordance herewith. And we agree to execute further instruments proper for effectuating the premises.

Dated:	John E. Dolan
Dated:	John C. Dalrymple
Dated:	James Zhixin Chang
Dated:	Xiao-fan Feng